

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

4/27/12

Jill MacDonald Assistant District Attorney Middlesex County

Dear ADA MacDonald:

Enclosed is the analytical information you requested in regards to laboratory certificate numbers Included are copies of the following:

- 1) Laboratory Drug Receipt
- 2) Laboratory Control Cards with chemists' hand notations
- 3) Analysis Reporting Forms with chemist's hand notations
- 4) Gas Chromatograph/Mass Spectrometer (GC/MS) analytical data

All preliminary tests on these samples were performed by Daniel Renczkowski and the GC/MS analyses of these items were performed by Kate Corbett.

If you have any questions about this material, please call the laboratory at 617-983-6622.

Sincerely,

Daniel Renczkowski

Chemist II

DPH Forensic Drug Analysis Laboratory

cc: KAC

#### PLEASE PRINT CLEARLY OR TYPE ALL INFORMATION

### The Commonwealth of Massachusetts

Executive Office of Health and Human Services Department of Public Health

**Boston Drug Laboratory** Tel (617) 983-6622 Fax (617) 983-6625

State Laboratory Institute

Amherst Drug Laboratory Tel (413) 545-2601 Fax (413) 545-2608

**Boston Hours** 

8:00 - 11:002:00 - 4:00

DRUG RECEIPT

**Amherst Hours** 9:00 - 12:001:00 - 3:00

City or Department: Waltham PD	Police Reference No.:
Name and Rank of Submitting Officer: M. Pratt	
Defendant(s) Name (last, first, initial):	
To be completed by Submitter Description of Items Submitted	To be completed by Lab Personn Gross Weight Lab Number
1 PL/Bag White Powder	3.66g
PL/Bags White Powder	3.6kg
eceived by:	Date: 7-23-68

ै

No.			D	ate Analyzed: 🚕	1416°
City:	Waltham	n Police I	Dept.	0	- ( ( ( )
Officer:	P.O. MICH	IAEL PRA	.TT		
Def:					
Amount:			•	Subst:	SUB
No. Cont:	1	Cont: pb			
Date Rec'd:	07/23/200	8		No. Analyzed:	
Gross Wt.:	3.66			Net Weight:	0.223
					700R
					·21/A/
Prelim:	Cocai	ne	Findings:	Cocar	11
	_			Colon	
			•		
No.			Da	ate Analyzed: 🥎	JULIA.A
	Waltham	Police [	Dept.	ate Analyzed: 🕤	44107
=	P.O. MICH		•		ν (
Def:					
Amount:				Subst:	SUB
No. Cont:	2	Cont: pb			
Date Rec'd:	07/23/2008	В		No. Analyzed:	1
Gross Wt.:	3,52	San		Net Weight:	-
-,				# Tests:	3
				# Tests:	1018
Prelim:	Coca	ine	Findings:	Cocarri	SUM
riemii.		. , -	1 11/411/90	Cherry	

## DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY Waltham	ANALYST	DIR
No. of samples tested:		Evidence Wt.	OK
PHYSICAL DESCRIPTION:		Gross Wt()	
White powd	ery substance	Gross Wt ( )	1.247les
	ery substance clear PB.	Pkg. Wt	1.02125
The One	C (Ca) 10.	Net Wt	0.2264
			d
		,	

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA() +
Froehde's	OTHER TESTS
Mecke's	
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Cocaine	RESULTS Cocaine
DATE 2-09	MS KAC
	DATE 2-4-09

Revised 7/2005

# DRUG POWDER ANALYSIS FORM

SAMPLE# AGENCY Walth	ANALYST_	DIR
No. of samples tested:	Evidence Wt.	OK
PHYSICAL DESCRIPTION:	Gross Wt ( ⋜):_	107196
White powdery substance		//
powdery 5005 rune	<u></u>	0.11995
in 2 clear PB's.	Net Wt: _	0.39209
		0

PRELIMINARY TESTS Spot Tests	Microcrystalline Tests
Cobalt Thiocyanate ( )	Gold Chloride
Marquis	TLTA ( )
Froehde's	OTHER TESTS
Mecke's	
	;
PRELIMINARY TEST RESULTS	GC/MS CONFIRMATORY TEST
RESULTS Cocaine	RESULTS COCAINE
DATE 2-2-09	MS OPERATOR KAC
÷	DATE 2-4-09

#### Area Percent / Library Search Report

VKA( 4/27/12

Information from Data File:

File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641275.D

Operator : KAC

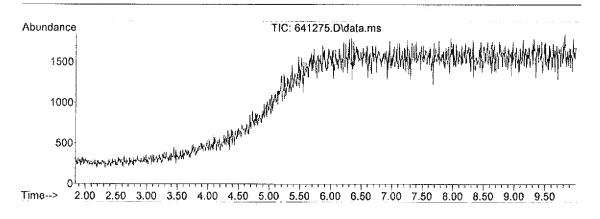
Date Acquired : 3 Feb 2009 19:43

Sample Name : BLANK

Submitted by

Vial Number :

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641276.D

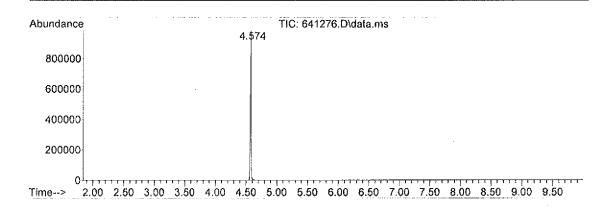
Operator : KAC

Date Acquired : 3 Feb 2009 19:56

Sample Name : COCAINE STD

Submitted by

Vial Number : 76 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.574	955017	100.00	100.00

File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641276.D

Operator : KAC

3 Feb 2009 19:56

Date Acquired Sample Name

COCAINE STD

Submitted by

Vial Number 76 AcquisitionMeth: DRUGS.M

Integrator : RTE

C:\Database\SLI.L Search Libraries:

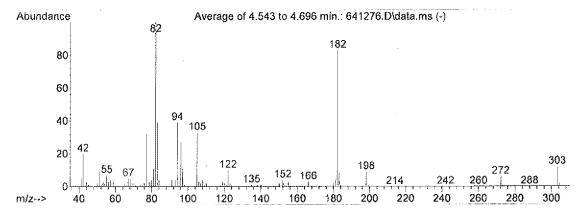
Minimum Quality: 80

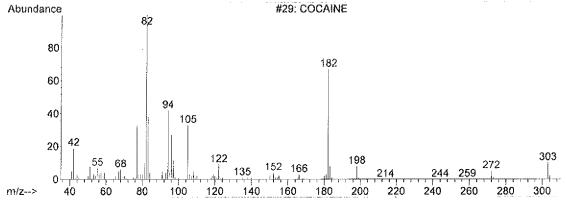
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



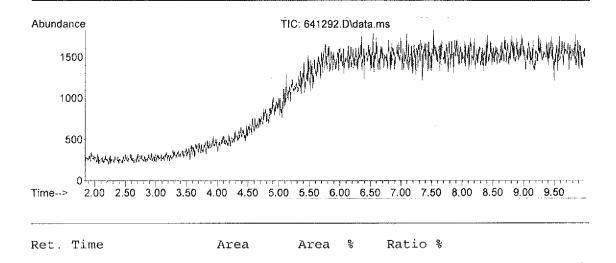


File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641292.D

Operator : KAC

Date Acquired : 3 Feb 2009 23:19

Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



<sup>\*\*\*</sup>NO INTEGRATED PEAKS\*\*\*

File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641293.D

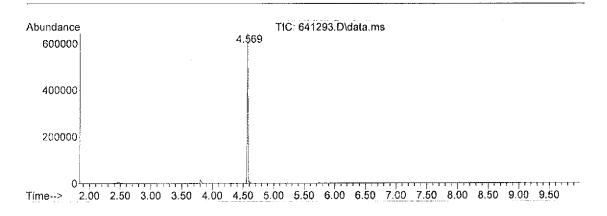
Operator : KAC

3 Feb 2009 23:32

Date Acquired : Sample Name : Submitted by : DJR

Vial Number ; 93 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.569	563024	100.00	100.00

File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641293.D

Operator : KAC

Date Acquired : 3 Feb 2009 23:32

Sample Name :

Submitted by : DJR
Vial Number : 93
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

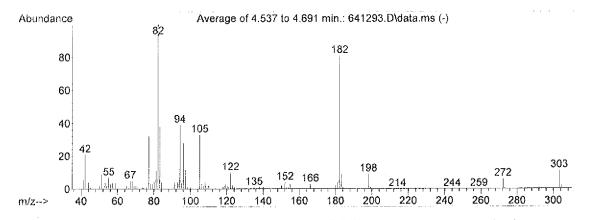
Minimum Quality: 80

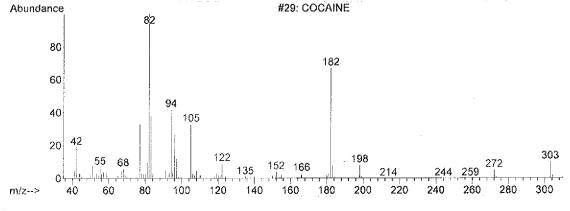
C:\Database\NIST05a.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



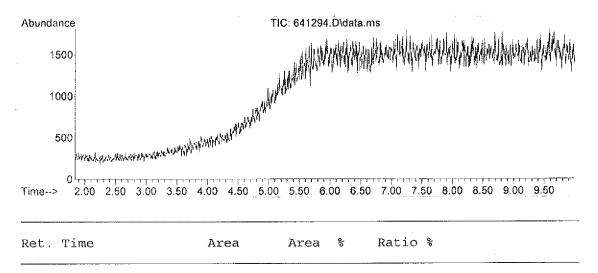


File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641294.D

Operator : KAC

Date Acquired : 3 Feb 2009 23:45

Sample Name : BLANK
Submitted by : DJR
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

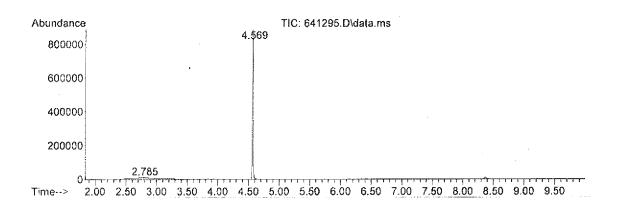
File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641295.D

Operator : KAC

Date Acquired : 3 Feb 2009 23:57

Sample Name : Submitted by :

Submitted by : DJR
Vial Number : 95
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.785 4.569		24.52 75.48		

File Name : F:\Q1-2009\SYSTEM7\02\_02 09\641295.D

Operator KAC

Date Acquired 3 Feb 2009 23:57

Sample Name

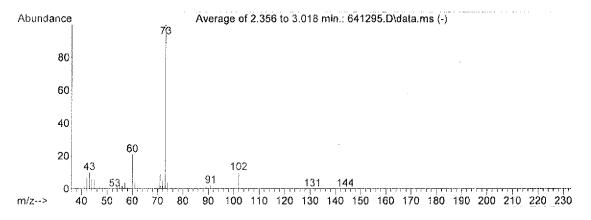
Submitted by DJR Vial Number 95 AcquisitionMeth: DRUGS.M Integrator : RTE

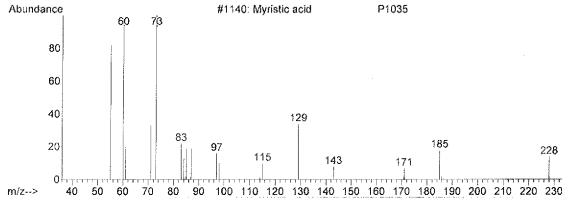
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	2.78	C:\Database\PMW TOX2.L	. *		
		Myristic acid -		000544-63-8	2
		Valproic acid		000099-66-1	2
		Pholcodine-M 3TMS		000000-00-0	1





File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\641295.D

Operator KAC

Date Acquired 3 Feb 2009 23:57

Sample Name Submitted by

DJR 95

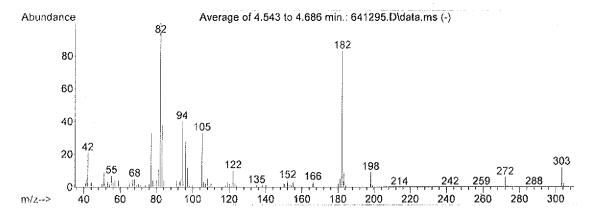
Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

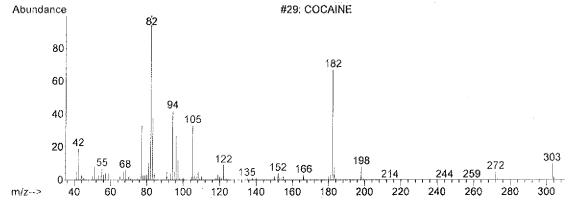
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.57	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



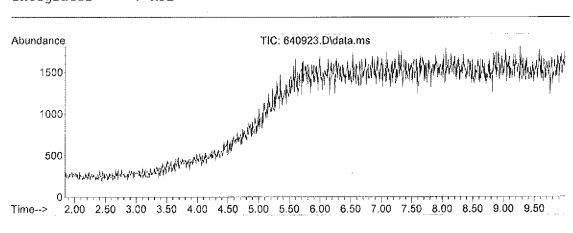


: F:\Q1-2009\SYSTEM7\02\_02\_09\640923.D File Name

Operator : KAC

Date Acquired : 4 Feb 2009 1:39

: BLANK Sample Name Submitted by : DJR Vial Number 2 AcquisitionMeth: DRUGS.M Integrator : RTE



2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 6.50 7.00 7.50 8.00 8.50 9.00 9.50

Ret. Time

Area

Area %

Ratio %

\*\*\*NO INTEGRATED PEAKS\*\*\*

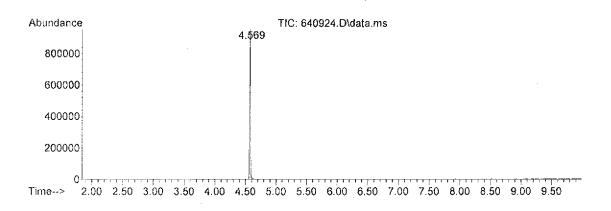
File Name : F:\Q1-2009\SYSTEM7\02\_02\_09\640924.D

Operator : KAC

Date Acquired : 4 Feb 2009

Sample Name

: COCAINE STD : DJR Submitted by : 76 Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
4.569	919575	100.00	100.00	

File Name : F:\Q1-2009\SYSTEM7\02 02 09\640924.D

Operator : KAC

Date Acquired 4 Feb 2009 1:52

Sample Name COCAINE STD

Submitted by DJR Vial Number 76 AcquisitionMeth: DRUGS.M Integrator : RTE

C:\Database\SLI.L Search Libraries:

Minimum Quality: 80 C:\Database\NIST05a.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.57	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99

